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Notice of Allowability	Application No.	Applicant(s)	
	09/637,640 Examiner	WATANABE, SHIGI	EKI
	Eric Wong	2874	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communical IGHTS . This application is subjection	application. If not includ- tion will be mailed in due	ed course. THIS
 This communication is responsive to <u>after final response final</u>. The allowed claim(s) is/are <u>1-10 and 15-27</u>. 	·····		
 3. ☐ The drawings filed on 14 August 2000 are accepted by the 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 			
1. Certified copies of the priority documents have been received.			
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 			
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	cuments have been received in the	ns national stage applica	ition from the
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority u reference was included in the first sentence of the specification. (a) The translation of the foreign language provisional and acknowledgment is made of a claim for domestic priority u in the first sentence of the specification or in an Application.	ation or in an Application Data Sh application has been received. nder 35 U.S.C. §§ 120 and/or 12′	eet. 37 CFR 1.78.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" or below. Failure to timely comply will result in ABANDONMENT of			
7. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			IOTICE OF
 8. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No 	son's Patent Drawing Review (Pไ		
(b) ☐ including changes required by the proposed drawing c(c) ☐ including changes required by the attached Examiner	· · · · · · · · · · · · · · · · · · ·		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			e back) of
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T			Note the
Attachment(s)			
1 ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of Informal	Patent Application (PTO)-152)
 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 		ry (PTO-413), Paper No.	<u>1003</u> .
	3), 7□ Examiner's Amen	dment/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Stater 9∐ Other	nent of Reasons for Allov	wance

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REASONS FOR ALLOWANCE

Response to Arguments

- 1. Applicant's arguments, with respect to prior office action dated 7/9/03 have been fully considered and are persuasive. In an interview conducted 10/2/03 with attorney Douglas Rodriguez,, agreement was reached as to the allowability of claims 1-10 and 15-27. The rejection of claims 1 and 15 has been withdrawn. Claims 2-10 and 16-27 are allowable by virtue of dependency.
- 2. The following is an examiner's statement of reasons for allowance: The prior art discloses amplification and stretching of an optical signal while applicant compresses, then supplies a signal to a device with saturated gain.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Wong whose telephone number is 703-305-4741. The examiner can normally be reached on Monday through Friday, 830AM - 430PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on 703-308-4819. The fax phone number for the organization where this application or proceeding is assigned is 703-308-7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

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